



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 14 90 35 83

Classification of the application (IPC):

C10G 57/02, C10G 69/12, C10G 67/06, C10G 25/03, C07C 5/03, C07C 7/04,
C07C 7/12, C07C 2/10, C08F 10/00, B01J 21/04, B01J 21/06, B01J 23/78,
B01J 23/755, B01J 27/135, B01J 27/182

Technical fields searched (IPC):

C10G

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y,D	DE 102008007081 A1 (EVONIK OXENO GMBH [DE]) 06 August 2009 (2009-08-06) * paragraphs [0022], [0067], [0090] - [0092], [0094], [0098] - [0106], [0108], [0109], [0130] * * table 1 * * figure 1 *	1-15
Y	US 3725377 A (COTTLE J) 03 April 1973 (1973-04-03) * claim 1 * * column 3, line 56 - column 5, line 14 * * example, table * * figure *	1-15
Y A	US 3208157 A (STARK CHRISTOPHER P) 28 September 1965 (1965-09-28) * example * * figure *	10 1
Y A	DE 19845857 A1 (BASF AG [DE]) 06 April 2000 (2000-04-06) * page 3, lines 15-28 * * page 5, lines 5-8 * * page 5, line 62 - page 6, line 45 *	11 1
A	EP 1724249 A2 (OXENO OLEFINCHEMIE GMBH [DE]) 22 November 2006 (2006-11-22) * the whole document *	1-15
A	DE 102012212316 A1 (EVONIK INDUSTRIES AG [DE]) 16 January 2014 (2014-01-16) * the whole document *	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 25 May 2018	Examiner Baumlin, Sébastien
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
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A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
&: member of the same patent family, corresponding document	L: document cited for other reasons

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Application number:
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DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2009023882 A1 (HANEFELD PHILLIP [DE] ET AL) 22 January 2009 (2009-01-22) * the whole document *	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 25 May 2018	Examiner Baumlin, Sébastien
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A: technological background	E: earlier patent document, but published on, or after the filing date
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 25-05-2018
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